

**LOUISIANA DEPARTMENT OF
TRANSPORTATION AND
DEVELOPMENT**

**REQUEST FOR PROPOSALS
TO ENGAGE IN A
COOPERATIVE ENDEAVOR FOR
PRIVATE FERRY OPERATIONS**

**(Lower Algiers-to-Chalmette, Canal Street-to-Algiers Point,
and Gretna-to-Canal Street Ferry Service Lines
in Orleans, Jefferson, and St. Bernard Parishes)**

RFx # 30000001294

**APPENDIX A - SCOPE OF SERVICES
AND OPERATIONAL DATA**



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1.0 INTRODUCTION

Currently, the Louisiana Department of Transportation and Development (LA DOTD), through its Crescent City Connection Division (CCCD), operates three ferry lines (Chalmette-to-Lower Algiers, Canal Street-to-Algiers Point, and Gretna-to-Canal Street) with 73 employees in its marine department. These employees include maintenance workers, ferry captains, deckhands, and engineers. Additionally, the LA DOTD, through its Crescent City Connection Police Department (CCCPD) provides police security to the ferry lines: there is a police presence on the Canal Street-to-Algiers Point ferry every night from 9:30 p.m. to midnight and other ferries and terminals and landings are covered as incidents arise.

In 2009, the CCCD's three ferry lines maintained the fourth highest ridership of any urban ferry system in the United States, as reported in the American Public Transportation Association's "Public Transportation Fact Book 2011."

2.0 OPERATIONAL DATA, ASSETS, AND EQUIPMENT

General operational data categorized by each of the ferry lines is set forth below, for the Proposers' information. Additional information is contained in the Reference Documents.

2.1 CHALMETTE-TO-LOWER ALGIERS OPERATIONAL DATA

The 2011 ridership on the Chalmette-to-Lower Algiers ferry line is as follows:

- Pedestrian 9,230
- Vehicle 479,174
- Total 790,284

The Chalmette-to-Lower Algiers ferry line is currently operated as a vehicle and pedestrian ferry line, and is operated under the following operating conditions:

- A) The ferry line's hours of service are seven days per week from 6:00 a.m. to 8:45 p.m.;
- B) Departures are made every 15 minutes (four trips each hour);
- C) The size of the primary vessels used are 66 feet in width by 190 feet in length, 858 gross tons, accommodating 60 vehicles and 870 passengers; and
- D) There is one primary vessel and one stand-by vessel for this route (stand-by vessels are currently shared among the entire fleet and not dedicated to a specific ferry line).

2.2 CANAL STREET-TO-ALGIERS POINT OPERATIONAL DATA

The 2011 ridership on the Canal Street-to-Algiers Point ferry line is as follows:

- Pedestrian 897,594
- Vehicle 134,396
- Total 1,116,659

The Canal Street-to-Algiers Point ferry line is currently operated as a vehicle and pedestrian ferry line, and is operated under the following operating conditions:

- A) The ferry line's hours of service are seven days per week from 6:00 a.m. to 12:15 a.m.;
- B) Departures are made every 15 minutes (four trips each hour);
- C) The size of the primary vessels used are 54 feet in width by 140 feet in length, 566 gross tons, accommodating 50 vehicles and 692 passengers; and
- D) There is one primary vessel and one stand-by vessel for this route (stand-by vessels are currently shared among the entire fleet and not dedicated to a specific crossing).

2.3 GREटना-TO-CANAL STREET OPERATIONAL DATA

The 2011 ridership on the Greटना-to-Canal Street ferry line is as follows:

- Pedestrian 81,640

The Greटना-to-Canal Street ferry line is can be operated as a vehicle and pedestrian ferry line, although under current conditions the ferry line is operated as pedestrian-only route, and is operated under the following operating conditions:

- A) The ferry line's hours of service are Monday through Thursday 6:30 a.m. to 5:30 p.m.; Friday 6:30 a.m. to 11:00 p.m.; Saturday 12:30 p.m. to 11:00 p.m.; and Sunday 10:30 a.m. to 5:30 p.m.;
- B) Departures are made every 30 minutes (two trips each hour);
- C) The size of the primary vessels used are 54 feet in width by 142 feet in length, 477 gross tons, accommodating 50 vehicles and 800 passengers; and
- D) There is one primary vessel and one stand-by vessel for this route (stand-by vessels are currently shared among the entire fleet and not dedicated to a specific crossing).

2.4 LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT-PROVIDED ASSETS OR EQUIPMENT

The potential assets or equipment currently in the ownership of the LA DOTD available for use to fulfill the Scope of Services are as follows:

- Active terminal buildings at Algiers Point, Canal Street, and Greटना with potential for development;
- An inactive terminal building at Jackson Avenue with potential for development and future ferry service;
- Active landings at Chalmette and Lower Algiers (no terminal buildings) with potential for development;
- A ferry maintenance facility near the Lower Algiers landing;
- Six ferry vessels:
 - The Louis B. Porterie;

- The Thomas Jefferson;
- The Saint John;
- The Sen. Alvin T. Stumpf;
- The Capt. Neville Levy; and
- The Col. Frank X. Armiger; and
- Seven barges in total.

Additional information regarding the ferry vessels is contained in Table 2.0.

3.0 SCOPE OF SERVICES

The Scope of Services under the Cooperative Endeavor Agreement (CEA) must include the operation and maintenance of the Chalmette-to-Lower Algiers ferry line, including the landings. The operation and maintenance of the Canal Street-to-Algiers Point and/or Gretna-to-Canal Street ferry lines, including the terminals, may be offered at the option of each Proposer. However, Proposers should note that provision of service in addition to the minimum required service will result in great consideration by the LA DOTD. Additional information regarding each of the individual ferry lines is below.

The maintenance facility adjacent to the Lower Algiers landing will be available for the use of the selected Proposer. Similarly, the Jackson Avenue Terminal will be available for the use of the selected Proposer.

The Scope of Services includes security patrols on the vessels as well as at the terminals and landings.

Each Proposer may offer additional revenue-enhancing activities at the landings and terminals and on the ferries.

3.1 CHALMETTE-TO-LOWER ALGIERS

Under the terms of the CEA, the selected Proposer must continue to operate the Chalmette-to-Lower Algiers ferry line, with the following minimum operating requirements:

- A) The Chalmette-to-Lower Algiers ferry service is currently operated as a vehicle and pedestrian ferry service, and must continue to be operated as a vehicle and pedestrian ferry service;
- B) The selected Proposer must maintain the current hours of service at a minimum from 6:00 a.m. to 8:45 p.m.;
- C) The frequency of crossings must be maintained at a minimum of 15 minutes (four trips per hour); and
- D) The selected Proposer must maintain the minimum vessel size of 66 feet in width by 190 feet in length, 858 gross tons, accommodating 60 vehicles and 870 passengers.

The selected Proposer's performance will be measured based on a 95% on-time performance of scheduled versus actual sailings.

3.2 CANAL STREET-TO-ALGIERS POINT

Under Act No. 865, which was passed during the 2012 Regular Session of the Louisiana State Legislature, funds could be allocated to the Algiers-Canal Street Ferry Fund for use on the Canal Street-to-Algiers Point ferry line. The Algiers-Canal Street Ferry Fund would not be available prior to January 1, 2013.

3.3 GRETNA-TO-CANAL STREET

There is no minimum service requirement for operations of a ferry line on the Gretna-to-Canal Street route, however, the LA DOTD greatly encourages Proposers to propose service for the Gretna-to-Canal Street ferry line.

3.4 LANDING AND TERMINAL USE

Each Proposer may offer additional revenue-enhancing activities, such as the following:

- A) Development of the terminal space;
- B) Sublease within the terminals to concessionaires and vendors;
- C) Leasing of advertising space at the terminals or on the ferries;
- D) Provision of special event services;
- E) Exploration of tourist activities; and
- F) Proposal of other revenue enhancing activities for consideration by the LA DOTD.

Proposers should be informed that terminal locations, including the Canal Street, Algiers Point, Gretna, and Jackson Avenue Terminal locations, are only available for development and other revenue-enhancing activities by the selected Proposer if that selected Proposer is offering to operate a ferry line to that terminal.

3.4.1 Jackson Avenue Terminal

Up until 2009, the LA DOTD operated a ferry line between the Gretna Terminal and Jackson Avenue Terminal. The selected Proposer could alter or add a ferry line to operate to the Jackson Avenue Terminal after appropriate coordination with the LA DOTD and the Federal Transit Administration.

3.4.2 Maintenance Facility

The potential assets or equipment currently in the ownership of the LA DOTD (CCCD Maintenance Division) available for use to fulfill the Scope of Services are as follows:

(If applicable, the current LA DOTD Equipment Number is listed in parentheses behind each listed piece of equipment.)

Trucks/Heavy Equipment

- A) 1996 Dodge Ram Welding Truck (10002197);
- B) Loraine Crane; and
- C) Toyota Forklift 11,000 lift capacity.

Shop Equipment/Materials

- 1) Two Miller Welding Machines;
- 2) Miller Wire Welder;
- 3) Hot Water Pressure Washer;
- 4) Drill Press;
- 5) Dayton Stationary Band Saw;
- 6) Hot Box for Welding Rods; and
- 7) Inventoried Paint (approximately \$1,000.00 in value).

Spare Parts

- a) Twelve Spare Hydraulic Rams (some for vehicle ferry ramps and some for M/V Levy and M/V Stumpf);
- b) One Spare Wheel for Z Drive (for M/V Thomas Jefferson or M/V Porterie);
and
- c) One Spare Z Drive (for M/V Thomas Jefferson or M/V Porterie).

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**Table 2.0
Ferry Vessel Information**

VESSEL NAME	CCCD CALL SIGN	DOTD EQUIP. NUMBER	USCG DOC NUMBER	FCC CALL SIGN	YEAR BUILT	SIZE (ft, WxL)	TONS: GROSS (NET)	PROPULSION	GEAR/PTO	ELECTRICAL	CAPACITY ¹	NORMAL OPERATING LOCATION ²
SEN. ALVIN T. STUMPF	306	360-022	593578	WDD 2992	1978	66 x 190	858 (593)	Diesel, twin screw main (CAT D398B); Electric, 360' bow thruster	CAT 7251 GEAR 3:1 RED	2 – 300 KW SSG (CAT D353); 50 KW E. GEN (CAT 3304)	1000 passengers 60 vehicles	CHALMETTE also used @ Canal Street and Gretna
CAPT. NEVILLE LEVY	305	360-021	588306	WDD 2990	1977	66 x 190	858 (593)	Diesel, twin screw main (CAT D398B); Electric, 360' bow thruster	CAT 7251 GEAR 3:1 RED	2 – 300 KW SSG (CAT D353); 50 KW E. GEN (CAT 3304)	1000 passengers 60 vehicles	CHALMETTE also used @ Canal Street and Gretna
LOUIS B. PORTERIE	303	360-011	236610	WDD 2985	1937 ³	54 x 140	566 (522)	Diesel, twin 360' main thrusters (CAT D353/SCHOTTEL SRP170); Diesel, 360' bow thruster (CAT 3306/SCHOTTEL SRP110)	TWIN DISC PTO	2 – 250 KW SSG (CAT 3406); 50 KW E. GEN (CAT 3304)	800 passengers 50 vehicles	CANAL STREET also used @ Chalmette and Gretna
THOMAS JEFFERSON	308	360-010	242522	WDD 2993	1942 ⁴	54 x 142	477 (398)	Diesel, twin 360' main thrusters(CAT D353/SCHOTTEL SRP170); Diesel, 360' bow thruster (CAT 3306/SCHOTTEL SRP110)	TWIN DISC PTO	2 – 280 KW SSG (CAT 3406); 50 KW E. GEN (CAT 3304)	800 passengers 50 vehicles	GRETNAL also used @ Canal Street and Chalmette

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VESSEL NAME	CCCD CALL SIGN	DOTD EQUIP. NUMBER	USCG DOC NUMBER	FCC CALL SIGN	YEAR BUILT	SIZE (ft, WxL)	TONS: GROSS (NET)	PROPULSION	GEAR/PTO	ELECTRICAL	CAPACITY ¹	NORMAL OPERATING LOCATION ²
COL. FRANK X. ARMIGER	307	360-023	593755	WDD 2987	1978	30 x 87	268 (182)	Diesel, twin screw (CUMMINS KT1150M)	TWIN DISC MG-514 C GEAR	2 – 50 KW SSG (DET 4-71) NO E.GEN	400 passengers (pedestrian ONLY, not able to carry vehicles)	SPARE used @ Canal Street and Gretna, but NOT @ Chalmette
ST. JOHN	304	360-005	582890	WDD 2991	1977	60 x 142	656 (446)	Diesel, twin screw (CAT 3412)	TWIN DISC MG-27 GEAR	2 – 90 KW SSG (CAT 3304) NO E. GEN 1 – AUX ENG w/Air Comp & #2 fire pump (CAT 3304)	240 passengers 56 vehicles	SPARE used @ Chalmette and Gretna, but NOT @ Canal Street

NOTES:

1. Passenger capacity includes vehicle occupants and crew
2. Primary operating location listed first, ALL CAPS
3. Vessel underwent major refurbishment in 1993
4. Vessel underwent major refurbishment in 2001